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NPIC/TSSG/RED-1959-69

22 DEC 1969

MEMORANDUM FOR: Director, National Photographic Interpretation Center

SUBJECT : Request for Approval of Change-in-Scope Amounting to

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1. This memorandum requests approval for the commitment of funds for a change-in-scope of a contract. The specific request is stated in Paragraph 7.

2. In January 1967, NPIC contracted with

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for the design of a High Precision

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Stereo Comparator. This contract was successfully completed early in 1968. In April 1968, NPIC contracted, on a Fixed Price Incentive basis

for the fabrication of a stereo comparator based upon the design accomplished under the previous contract. The residual inventory of equipment from the design contract was transferred to the fabrication contract. One of the inventory items thus transferred was a

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Model 5800 laser along with its ancillary Model 5801 power supply. This laser was to be used as an emergency spare and backup for the laser-interferometer during the development and fabrication of the Stereo Comparator System. Recently had cause to use this laser and found that it is badly in need of reconditioning.

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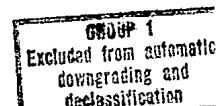
3. It is proposed that be authorized to have this laser reconditioned and that it be kept as a standby laser in case either of the two lasers currently utilized on the Stereo Comparator should fail. The reconditioned laser will only be used in the case of emergency since it has cable and connector differences. However, it does provide a means of permitting temporary operation in case of failure of either of the two regular lasers. The reconditioned laser will be a deliverable item at the end of this contract, and it will be used in laboratory work by TSSG/RED/ATB. The technical risk involved in reconditioning this laser is negligible; however, the risk involved in delaying the program schedule is high without the services of a standby laser.

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4. The laser is presently at the plant and has quoted a fixed price of \$900 for repair and reconditioning; the shipping charges and G&A bring the total cost to

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SUBJECT: Request for Approval of Change-in-Scope Amounting [redacted]

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5. No follow-on effort is anticipated because the need for the backup laser should not run beyond September 1970.

6. The security classification will be the same as the original contract. The association is Confidential and the title and work are Unclassified.

7. It is requested that approval be granted for a change-in-scope to [redacted] in an amount not to exceed [redacted] and be charged to FY-1970 R&D Funds.

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Chief, Technical Services & Support Group, NPIC

Attachments:

1. [redacted]
2. Form 2420

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APPROVAL:

[redacted]
ARTHUR C. LUNDAHL

Director

National Photographic Interpretation Center

29 DEC 1969

Date

Distribution:

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NPIC/TSSG/RED/SDB [redacted]

(12 December 1969)

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